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<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)		Application Number	10/662,853
		Filing Date	September 15, 2003
		First Named Inventor	KELLY et al.
		Art Unit	1742
		Examiner Name	ZHENG, Lois L.
Total Number of Pages in This Submission	15	Attorney Docket Number	GP-303074 (8540R-000035)

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <b>return-receipt postcard</b>
Remarks		The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm or Individual name	Harness, Dickey & Pierce, P.L.C.	Attorney Name Jennifer M. Woodside Wojtala	Reg. No. 50,721
Signature			
Date	August 26, 2005		

CERTIFICATE OF TRANSMISSION/MAILING			
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Typed or printed name	Jennifer M. Woodside Wojtala	Express Mail Label No.	EV 570 164 971 US (8/26/2005)
Signature		Date	August 26, 2005

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EV 570 164 971 US



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No.: 10/662,853  
Filing Date: September 15, 2003  
Applicant: KELLY et al.  
Group Art Unit: 1742  
Examiner: ZHENG, Lois L.  
Title: PHOTOELECTROCHEMICAL DEVICE AND METHOD  
OF MAKING  
Attorney Docket: GP-303074 (8540R-000035)

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Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**RESPONSE TO OFFICE ACTION UNDER 37 C.F.R. § 1.111**

Sir:

In response to the Office Action mailed May 26, 2005, please amend the application as follows and consider the remarks set forth below.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 8 of this paper.